# Issue Classification

| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|---|---|
| 10687993 | KIM ET AL. |
| **Examiner** | **Art Unit** |
| Karabi Guharay | 2889 |

## ORIGINAL

| CLASS | SUBCLASS |
|---|---|
| 257 | 72 |

### CROSS REFERENCE(S)

| CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
|---|---|---|---|---|---|
| 257 | 347 | 66 | | | |

## INTERNATIONAL CLASSIFICATION

| CLAIMED | NON-CLAIMED |
|---|---|
| H 0 1 L 29 / 02 (2006.01.01) | |
| H 0 1 L 29 / 04 (2006.01.01) | |

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 1 | | | | | | | | | | | | | | |
| 2 | 2 | | | | | | | | | | | | | | |
| 3 | 4 | | | | | | | | | | | | | | |
| 4 | 5 | | | | | | | | | | | | | | |
| 5 | 7 | | | | | | | | | | | | | | |
| 6 | 11 | | | | | | | | | | | | | | |
| 8 | 12 | | | | | | | | | | | | | | |
| 7 | 14 | | | | | | | | | | | | | | |
| 9 | 15 | | | | | | | | | | | | | | |

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|---|---|---|---|
| NONE | | **Total Claims Allowed:** | |
| (Assistant Examiner) | (Date) | 9 | |
| /Karabi Guharay/<br>Primary Examiner.Art Unit 2889 | 02/16/2010 | O.G. Print Claim(s) | O.G. Print Figure |
| (Primary Examiner) | (Date) | 1 | 4A |